

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((control adj (word\$1 signal\$1 message\$1)) near2 (encrypted decrypt\$3))with (common adj key\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/09 15:10
S1	210	713/163.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/01/31 13:19
S2	42	S1 and (IC (integrated near3 circuit) semiconductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:44
S3	1	(kroenig near3 joerg).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:14
S4	0	(sagem).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:14
S5	14	(biermann near3 hans).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:17
S6	1	10/167044.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:19
S7	2	10/354908.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:20
S8	0	10/583577.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:22
S9	1	10/773089.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:24
S10	1	10/818753.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 16:26
S11	1	10/917253.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 17:11
S12	1221	725/25,31.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 17:12
S13	1514	380/200,232,277.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 17:12

EAST Search History

S14	3290	709/229.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 17:12
S15	5962	S12 or S13 or S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 17:12
S16	1561	S15 and (broadcast multicust)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:31
S17	130	S16 and ((decrypt\$3) near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:10
S18	1221	725/25,31.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:11
S19	1514	380/200,232,277.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:11
S20	3290	709/229.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:11
S21	5962	S18 or S19 or S20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:11
S22	1561	S21 and (broadcast multicust)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:11
S23	231	S22 and ((decrypt\$3 descrambl\$4 decipher\$4) near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:42
S24	80	S23 and (conditional near3 access)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 21:56
S25	206	S23 and (@ad<="20031110" @rlad<="20031110")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:31
S26	68	S24 and (@ad<="20031110" @rlad<="20031110")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:24
S27	60	S24 and (@ad<="20021210" @rlad<="20021210")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/05 19:05
S28	16	S24 and ((program pid)near3 key)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:11
S29	10	("5973684").URPN.	USPAT	ADJ	ON	2007/01/31 22:02

EAST Search History

S30	17	S24 and ((program pid multiple)near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:14
S31	5	S24 and (multiple near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:43
S32	27	S24 and ((multiple different) near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:23
S33	748	(broadcast multicast) same ((decrypt\$3 descrambl\$4 decipher\$4) near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:42
S34	30	S33 and (multiple near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:43
S35	79	S33 and ((multiple common) near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:43
S36	39	S35 and (unique near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:45
S37	39	S36 and (control (data word ecm (entitlement near3 message)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:46
S38	26	S36 and (control near3 (data word ecm (entitlement near3 message)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 10:13
S41	26	S38 and ((broadcast transmitted television)near3 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/31 22:49
S42	10	("6577734").URPN.	USPAT	ADJ	ON	2007/01/31 23:07
S43	0	("7110542").URPN.	USPAT	ADJ	ON	2007/01/31 23:10
S44	755	(broadcast multicast) same ((decrypt\$3 descrambl\$4 decipher\$4) near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:51
S45	80	S44 and ((multiple common) near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 10:14
S46	40	S45 and (unique near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 10:14
S47	33	S46 and (control near3 (data word signal\$1 ecm (entitlement near3 message)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 11:07
S48	2	(6728379 7017189).pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:19

EAST Search History

S49	1	10/705782.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:08
S50	1	"20040255140"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:25
S51	1509	380/277-278.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:33
S52	706	725/31.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:25
S53	23	S51 and S52	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:33
S54	1658	380/277-279.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:33
S55	23	S52 and S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 14:33
S56	67465	stb stt ird (integrated near3 decoder) dss dvb (digital near3 video near3 broadcast) (set near3 box)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/02 16:24
S57	19595	S56 and (IC (integrated near3 circuit) semiconductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:58
S58	42584	((broadcast multicust) near4 (signal\$1 packet\$1)) same (control (data signal) ecm (entitlement near3 control))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:33
S59	2726	S57 and S58	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:32
S60	41013	((broadcast multicust) near4 (signal\$1 packet\$1)) with(control (data signal) ecm (entitlement near3 control))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:43
S61	2726	S57 and S59	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:34
S62	705	((common symmetric) near3 key\$1) same (encrypted with ((unique secret) near3 key\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:39
S63	457	((common symmetric) near3 key\$1) with (encrypted with ((unique secret) near3 key\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:25

EAST Search History

S64	3	S61 and S63	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:40
S65	7206	S56 and S58 and S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:43
S66	7	S65 and S62	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:45
S67	3	S61 and S62	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:44
S68	1778	((common symmetric public) near3 key\$1) with (encrypted with ((unique secret) near3 key\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:18
S69	5	S61 and S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:47
S70	669	(decrypt\$3 descrambl\$4 decipher\$4) with (broadcast\$3 near3 (signal\$1 packet\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:54
S71	3318	(decrypt\$3 descrambl\$4 decipher\$4) with ((control near3 (data signal)) ECM (entitlement near3 control))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:57
S72	222	S70 and S71	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:57
S73	89	S72 and (IC (integrated near3 circuit) semiconductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:58
S74	20	S73 and ((common symmetric) near3 key\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 15:59
S75	1175774	(conditional near3 access) ca	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:21
S76	23845	S56 and S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:21
S77	119	S51 and S76	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:21
S78	119	S52 and S76	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:22

EAST Search History

S79	9	S53 and S76	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:23
S80	9	S52 and S77	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/01 17:23
S81	0	("2007/0027817").URPN.	USPAT	ADJ	ON	2007/02/01 17:28
S82	17	(US-20030133572-\$ or US-20030007643-\$ or US-20020146125-\$ or US-20030081776-\$ or US-20020106086-\$ or US-20020162104-\$ or US-20030159140-\$ or US-20070027817-\$).did. or (US-6577734-\$ or US-7110542-\$ or US-7043637-\$ or US-6981138-\$ or US-5991400-\$ or US-4803725-\$ or US-4739510-\$ or US-6728379-\$ or US-6622303-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/02/06 15:20
S83	1	S82 and aes	US-PGPUB; USPAT	ADJ	ON	2007/02/02 16:11
S84	67465	stb stt ird (integrated near3 decoder) dss dvb (digital near3 video near3 broadcast) (set near3 box)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/02 16:24
S85	1366	S84 and aes	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/02 16:24
S86	644	S85 and (IC (integrated near3 circuit) semiconductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/02 16:25
S87	528	S86 and (@ad<="20031110" @rlad<="20031110")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/02 16:25
S88	1	"5247575".PN.	USPAT; USOCR	ADJ	ON	2007/02/05 12:00
S89	1	"6636968".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/05 17:20
S90	12	("4751732" "5151782" "5420866" "5559548" "5619501" "5870474" "5917537" "5920626" "5923642" "6040850" "6266813" "6480551").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/05 18:08
S91	0	("6622303").URPN.	USPAT	ADJ	ON	2007/02/05 18:08

EAST Search History

S92	3	(direct near4 satellite near3 network).ti.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/05 19:03
S93	27	(donald near3 horne).in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/05 18:53
S94	7	S93 and broadcast\$3	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/05 18:54
S95	105	(broadcast\$3 near4 (key\$1 encrypt\$3)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/05 19:05
S96	65	S95 and (@ad<="20021210" @rlad<="20021210")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/05 19:05
S97	27	(donald near3 horne).in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/06 10:09
S98	966	((control sync) adj (word\$1 signal\$1 message\$1)) near5 (encrypted decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/06 15:23
S99	461	S98 and (broadcast multicust)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:23
S10 0	794	((control sync) adj (word\$1 signal\$1 message\$1)) near3 (encrypted decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/06 15:23
S10 1	695	((control sync) adj (word\$1 signal\$1 message\$1)) near2 (encrypted decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/07 09:28
S10 2	353	S101 and (broadcast multicust)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:24
S10 3	278	S102 and (@ad<="20031110" @rlad<="20031110")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:46
S10 4	457	((common symmetric) near3 key\$1) with (encrypted with ((unique secret) near3 key\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:25
S10 5	6	S102 and S104	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:26
S10 6	1	S103 and (DVB adj circuit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:47

EAST Search History

S10 7	66	S103 and DVB	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:47
S10 8	6	S107 and AES	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 15:47
S10 9	0	("7030890").URPN.	USPAT	ADJ	ON	2007/02/06 15:55
S11 0	0	("7165180").URPN.	USPAT	ADJ	ON	2007/02/06 15:55
S11 1	48	((input and output) near3 (interface gui)) with (broadcast near3 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:26
S11 2	43	S111 and (decrypt\$3 decod\$3 descrambl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:27
S11 3	7	S111 and (decrypt\$3 descrambl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/06 17:47
S11 4	1932	(input and output) with (broadcast near3 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:44
S11 5	3328	(broadcast near3 signal) with (decrypt\$3 decod\$3 descrambl\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:28
S11 6	451	S114 and S115	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/07 09:28
S11 7	674	(control-adj (word\$1 signal\$1 message\$1)) near2 (encrypted decrypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/09 15:10
S11 8	6	S116 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/07 09:29
S11 9	20	("6466671").URPN.	USPAT	ADJ	ON	2007/02/07 09:36
S12 0	5	("5144663" "5309516" "5396558" "5608446" "5724525").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/07 09:42
S12 1	1236	interface with (broadcast near3 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:44
S12 2	63654	interface with (IC (integrated near3 circuit) semiconductor)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 09:44

EAST Search History

S12 3	31	S117 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/02/07 09:45
S12 4	453	((((program packet) near3 (identifier id)) PID) same (key\$1 near5 (stor\$3 database HDD (hard adj disc)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:35
S12 5	226	(common near3 key\$1) with (encrypted with ((unique secret) near3 key\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:19
S12 6	14	S124 and S125	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:19
S12 7	166	S124 and (broadcast multicust)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:31
S12 8	149	S127 and (@ad<="20031110" @rlad<="20031110")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:31
S12 9	16	((((program packet) near3 (identifier id)) PID) with ((different multiple) near3 key)) same stor\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/07 16:40